

Department of Design, Construction and Land Use

Diane M. Sugimura, Director

CITY OF SEATTLE ANALYSIS AND DECISION OF THE DIRECTOR OF THE DEPARTMENT OF DESIGN, CONSTRUCTION AND LAND USE

Application Number: 2203574

Applicant Name: Mark Nyhus for Verizon Wireless

Address of Proposal: 14401 Greenwood Av N

SUMMARY OF PROPOSED ACTION

Master Use Permit (MUP) to establish use for future construction of a minor communication utility (Verizon Wireless) consisting of twelve (12) panel antennas on the roof of an existing mixed-use building. Project includes equipment cabinet to be located in the basement.

The following approval is required:

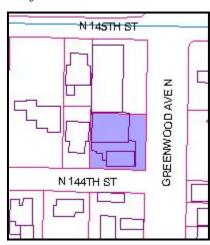
SEPA - Environmental Determination pursuant to SMC 25.05

SEPA DETERMINATION:	[]	Exempt [] DNS [] MDNS [] EIS						
	[X]	DNS with conditions						
	[]	DNS involving non-exempt grading or demolition or involving another agency with jurisdiction.						

BACKGROUND DATA

Site Location and Description

The subject property is addressed as 14401 Greenwood Ave N and is located northwest of the intersection of N 144th St and Greenwood Ave N. Zoning for the site is Neighborhood Commercial 2 with a forty (40) foot height limit (NC2-40').



The site is developed with a two (2) story building having ground level retail sales and service uses, a second story dwelling unit and surface vehicle parking areas.

The surrounding zoning to the south and east is NC2-40' and to the west is Single Family Residential zone (SF7200).

Proposal Description

The applicant proposes to construct three (3) sectors of antennas, with four (4) fifty-two inch high by six inch wide antennas in each sector, on the roof of an existing twenty-four (24) foot tall building; electronic equipment to be located in the basement of the same structure¹. The proposed sectors will be located as follows:

- Facing northeast from the northeast corner of the building. These antennas will face a commercial zone (NC2-40').
- Facing south from the southeast corner of the building. These antennas will face a commercial zone (NC2-40').
- Facing west on the west side of the building. These antennas will face a residential zone (SF7200).

The proposed rooftop minor communication utility installation and screening is proposed at thirty-six (36) feet above_existing grade. The height limit for the Neighborhood Commercial zone is forty (40) feet above grade and may extend up to forty-five (45) feet with a pitched roof.

Public Comment

The public comment period for this project ended April 16, 2003. No comments were received.

SEPA ANALYSIS

Environmental review resulting in a Threshold Determination is required pursuant to the State Environmental Policy Act (SEPA), WAC 197-11, and the Seattle SEPA Ordinance (Seattle Municipal Code Chapter 25.05).

The SEPA Overview Policy (SMC 25.05.665 D) clarifies the relationship between codes, policies, and environmental review. Specific policies for each element of the environment, certain neighborhood plans, and other policies explicitly referenced may serve as the basis for exercising substantive SEPA authority. The Overview Policy states, in part: "Where City regulations have been adopted to address an environmental impact, it shall be presumed that such regulations are adequate to achieve sufficient mitigation," subject to some limitations. Under such limitations/circumstances (SMC 225.05.665 D1-7) mitigation can be considered.

The initial disclosure of the potential impacts from this project was made in the environmental checklist submitted by the applicant dated March 18, 2003. The information in the checklist,

¹ At some future date the applicant may wish to add one additional antenna of the same dimensions to each sector.

public comment, and the experience of the lead agency with review of similar projects forms the basis for this analysis and decision.

Short-term Impacts

Construction and Noise Impacts

Codes and development regulations applicable to this proposal will provide sufficient mitigation for most impacts. The initial installation of the antennas and construction of the equipment room may include loud equipment and activities. This construction activity may have an adverse impact on nearby residences. Due to the close proximity of nearby residences, the Department finds that the limitations of the Noise Ordinance are inadequate to appropriately mitigate the adverse noise impacts associated with the proposal. The SEPA Construction Impact policies, (SMC 25.05.675.B) allow the Director to limit the hours of construction to mitigate adverse noise and other construction-related impacts. Therefore, the proposal is conditioned to limit construction activity to non-holiday weekday hours between 7:30 a.m. and 6:00 p.m.

Long-term Impacts

Environmental Health

The Federal Communications Commission (FCC) has pre-empted state and local governments from regulating personal wireless service facilities on the basis of environmental effects of radio frequency emissions. As such, no mitigation measures are warranted pursuant to the SEPA Overview Policy (SMC 25.05.665).

The applicant has submitted a "Statement of Federal Communication Commission Compliance for Personal Wireless Service Facility" and an accompanying "Affidavit of Qualification and Certification" for this proposed facility giving the calculations of radiofrequency power density at roof and ground levels expected from this proposal and attesting to the qualifications of the Professional Engineer who made this assessment. This complies with the Seattle Municipal Code Section 25.10.300 that contains Electromagnetic Radiation standards with which the proposal must conform. The City's experience with review of this type of installation is that the EMR emissions constitute a small fraction of that permitted under both Federal standards and the standards of SMC 25.10.300 and therefore pose no threat to public health.

DECISION

This decision was made after review by the responsible official on behalf of the lead agency of a completed environmental checklist and other information on file with the responsible department. This constitutes the Threshold Determination and form. The intent of this declaration is to satisfy the requirement of the State Environmental Policy Act (RCW 43.21.C), including the requirement to inform the public of agency decisions pursuant to SEPA.

[X] Determination of Non-Significance. This proposal has been determined not to have

a	significant	adverse	impact	upon	the	environment.	An E	IS	is not	required	under	RCW
4	3.21.030(2)	(c).										

[] Determination of Significance. This proposal has or may have a significant adverse impact upon the environment. An EIS is required under RCW 43.21C.030(2)C).

SEPA CONDITIONS

<u>During Construction</u> - The following condition to be enforced during construction shall be posted at the site in a location on the property line that is visible and accessible to the public and to construction personnel from the street right-of-way. If more than one street abuts the site, conditions shall be posted at each street. The conditions will be affixed to placards prepared by DCLU. The placards will be issued along with the building permit set of plans. The placards shall be laminated with clear plastic or other waterproofing material and shall remain posted onsite for the duration of the construction.

1. In order to further mitigate the noise impacts during construction, the hours of construction activity shall be limited to non-holiday weekdays between the hours of 7:30 a.m. and 6:00 p.m. This condition may be modified by DCLU to allow work of an emergency nature or allow low noise interior work. This condition may also be modified to permit low noise exterior work after approval from the Land Use Planner.

Signature: <u>(signature on file)</u> Date: <u>September 1, 2003</u>

Colin R. Vasquez, Land Use Planner Department of Design, Construction and Land Use

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